

Amendment, filed by Express Mail on August 4, 2003 in response to the Final Office Action on the above-cited application.

IN THE CLAIMS:

Please cancel original Claims 1-24 and add new Claims 25-34 all as follows:

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Claim 1. (Cancelled)

Claim 2. (Cancelled)

Claim 3. (Cancelled)

Claim 4. (Cancelled)

Claim 5. (Cancelled)

Claim 6. (Cancelled)

Claim 7. (Cancelled)

Claim 8. (Cancelled)

Claim 9. (Cancelled)

Claim 10. (Cancelled)

Claim 11. (Cancelled)

Claim 12. (Cancelled)

Claim 13. (Cancelled)

Claim 14. (Cancelled)

Claim 15. (Cancelled)

Claim 16. (Cancelled)

c/ Claim 17. (Cancelled)

Claim 18. (Cancelled)

Claim 19. (Cancelled)

Claim 20. (Cancelled)

Claim 21. (Cancelled)

Claim 22. (Cancelled)

Claim 23. (Cancelled)

Claim 24. (Cancelled)

Claim 25. (Added) A method for constructing an electrical equipment enclosure having a NEMA-type AC power outlet connector, said method comprising the steps of:

- a. providing an electrical equipment enclosure having peripheral walls, one of said walls formed having a standard-sized cutout for receiving a particular type of IEC AC power outlet connector;
- b. constructing a modified NEMA-type AC power outlet connector having a body region shaped to fit closely into said standard-sized cutout; and
- c. installing said modified NEMA-type AC power outlet connector body in close fitting relationship into said standard-sized cutout for an IEC connector in said equipment enclosure.

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Claim 26. (Added) The method for constructing an electrical equipment enclosure having a NEMA-type AC power outlet connector as claimed in Claim 25, wherein the step of constructing a modified NEMA-type AC power outlet connector includes providing wire connection terminals extending from said body region that are the same in size as wire connector connection terminals of said particular type of IEC AC power outlet connector, whereby a same connection wire harness can be used for connection to either said IEC connector or said modified NEMA-type connector.

Claim 27. (Added) The method for constructing an electrical equipment enclosure having a NEMA-type AC power outlet connector as claimed in Claim 25, wherein the step of providing said electrical equipment enclosure includes providing an enclosure wall having a plurality of standard-

sized cutouts for receiving IEC C13, 250VAC, 10 ampere, AC power outlet connectors, said standard-sized cutouts for IEC C13 connectors being rectangular in shape and about 1.28 inches by about 0.98 inch.

c/ Claim 28. (Added) The method for constructing an electrical equipment enclosure having a NEMA-type AC power outlet connector as claimed in Claim 27, wherein the step of forming a modified NEMA-type AC power outlet connector includes forming a plurality of said modified NEMA-type AC power outlet connectors corresponding to NEMA AC power outlet connectors selected from the group consisting of NEMA 5-15R, 125 VAC, 15 ampere; NEMA 6-15R, 250VAC, 15 ampere; NEMA 5-20R, 125 VAC, 20 ampere; and NEMA 6-20R, 250VAC, 20 ampere AC power outlet connectors, said modified NEMA-type AC power outlet connectors being formed having protruding rectangular shoulder regions of about 1.375 inches by about 1.0625 inches, and including installing the bodies of said plurality of NEMA-type power outlet connectors in close fitting relationship into said plurality of standard-sized cutouts for IEC C13 power outlet connectors.

Claim 29. (Added) The method for constructing an electrical equipment enclosure having a NEMA-type AC power outlet connectors as claimed in Claim 25, wherein the step of providing said electrical equipment enclosure includes providing an enclosure wall having a plurality of standard-sized cutouts for receiving IEC C19, 250VAC, 16 ampere AC power outlet connectors, said standard-sized cutouts for IEC C19 connectors being rectangular in shape and about 1.180 inches by about 1.496 inches.

Claim 30. (Added) The method for constructing an electrical equipment enclosure having NEMA-type AC power outlet connectors as claimed in Claim 29, wherein the step of forming a modified NEMA-type AC power outlet connector includes forming a plurality of said modified NEMA-type AC power outlet connectors corresponding to NEMA AC power outlet connectors selected from the group consisting of NEMA 5-20R, 125 VAC, 20 ampere; and NEMA 6-20R, 250VAC, 20 ampere AC power outlet connectors, and including installing the bodies of said plurality of NEMA-type power outlet connectors in close fitting relationship into said plurality of standard-sized cutouts for IEC C19 power outlet connectors.

C) Claim 31. (Added) An electrical equipment enclosure having a NEMA-type AC power outlet connector, said enclosure comprising:

- a. an electrical equipment enclosure having peripheral walls, one of said walls formed having a standard-sized cutout for receiving a particular type of IEC AC power outlet connector; and
- b. a modified NEMA-type AC power outlet connector having a body region shaped to match said standard IEC-sized IEC AC power outlet connector cutout; said modified NEMA-type AC power outlet connector body being installed in close fitting relationship into said standard-sized cutout for an IEC connector in said equipment enclosure.

Claim 32. (Added) The method for constructing an electrical equipment enclosure having a NEMA-type AC power outlet connector as claimed in Claim 31, wherein said modified NEMA-type AC power outlet connector includes wire

connection terminals extending from said body region that are the same in size as wire connector connection terminals of said particular type of IEC AC power outlet connector, whereby a same connection wire harness can be used for connection to either said IEC connector or said modified NEMA-type connector.

C/ Claim 33. (Added) The electrical equipment enclosure having a NEMA-type AC power outlet connector as claimed in Claim 31, wherein said electrical equipment enclosure includes an enclosure wall having a plurality of standard-sized cutouts for receiving IEC C13, 250VAC, 10 ampere, AC power outlet connectors, said standard-sized cutouts for receiving IEC C13 connectors being rectangular in shape and about 1.28 inches by about 0.98 inch.

Claim 34. (Added) The electrical equipment enclosure having a NEMA-type AC power outlet connector as claimed in Claim 31, wherein the modified NEMA-type AC power outlet connector includes a plurality of said NEMA-type AC power outlet connectors corresponding to NEMA AC power outlet connectors selected from the group consisting of NEMA 5-15R, 125 VAC, 15 ampere; NEMA 6-15R, 250VAC, 15 ampere; NEMA 5-20R, 125 VAC, 20 ampere; and NEMA 6-20R, 250VAC, 20 ampere AC power outlet connectors, said modified NEMA-type AC power outlet connectors having protruding rectangular shoulder regions of about 1.375 inches by about 1.0625 inches, the bodies of said plurality of NEMA-type power outlet connectors being installed in close fitting relationship into said plurality of IEC-sized IEC C13 power outlet connector cutouts.

Claim 35. (Added) The electrical equipment enclosure having a NEMA-type AC power outlet connector as claimed in Claim 31, wherein said electrical equipment enclosure includes an enclosure wall having a plurality of standard-sized cutouts for receiving IEC C19, 250VAC, 16 ampere AC power outlet connectors, said standard-sized cutouts for IEC C19 connectors being rectangular in shape and about 1.180 inches by about 1.496 inches.

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Claim 36. (Added) The electrical equipment enclosure having a NEMA-type AC power outlet connector as claimed in Claim 35, wherein the modified NEMA-type AC power outlet connector includes a plurality of said NEMA-type AC power outlet connectors corresponding to NEMA AC power outlet connectors selected from the group consisting of NEMA 5-20R, 125 VAC, 20 ampere; and NEMA 6-20R, 250VAC, 20 ampere AC power outlet connectors, the bodies of said plurality of NEMA-type power outlet connectors being installed in close fitting relationship into said plurality of standard-sized cutouts for receiving IEC C19 power outlet connectors.

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REMARKS:

By this Amendment all original Claims 1 through 24 are cancelled and are replaced by added Claims 25 through 36 to thereby simplify examination by reducing the number of claims presented as well as to more particularly claim Applicants' invention.

REJECTION OF CLAIMS 1 AND 20 UNDER 35 U.S.C. 102(e):

The Examiner's rejection of independent Claims 1 and 20